



**U. S. Department of Justice**  
Drug Enforcement Administration  
South Central Laboratory  
10150 Technology Blvd., E.  
Dallas, Texas 75220

[www.dea.gov](http://www.dea.gov)

January 5, 2021

TO: Renee Camacho  
Assistant United States Attorney

FROM: Etienne Vazquez  
Forensic Chemist

APPROVED: Jerry A. Walker  
Laboratory Director

A handwritten signature in black ink, appearing to read "Jerry A. Walker". Below the signature, the number "1-1421" is handwritten.

SUBJECT: **RULE 16(a)(1)(G) SUMMARY OF TESTIMONY IN UNITED STATES V.  
Richard Orlinski Sanchez, ET. AL.**  
**Reference Laboratory Report(s) for LIMS Case Number(s):**  
2019-SFL6-09353 Ex.1

The following summary of testimony is provided by Federal Rule of Criminal Procedure 16(a)(1)(G):

1. My name is: Etienne Vazquez
2. I am employed by the Department of Justice, Drug Enforcement Administration (DEA), in the capacity of forensic chemist, and was so employed when I conducted the examinations and analyses described in the attached laboratory report(s). My qualifications to interpret the results described in the attached laboratory report(s), and to express an opinion as to the identity of the exhibit(s) described in the attached laboratory report(s), are based on my knowledge, skill, experience, training, and education. My experience, education, and training are described in detail in the attached Curriculum Vitae.
3. The opinions described in the attached laboratory report(s) are based on chemical, physical, and/or instrumental analyses, the results generated by those analyses, and my interpretation of those results.
4. I have examined and analyzed the substance(s) contained in the exhibit(s) which were submitted for analysis in the above referenced LIMS case number(s).

Attachments



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January 5, 2021

TO: Renee Camacho  
Assistant United States Attorney

FROM: Etienne Vazquez  
Forensic Chemist

APPROVED: Jerry A. Walker  
Laboratory Director

A handwritten signature in black ink, appearing to read "J. Walker", with the date "1-14-21" written below it.

SUBJECT: **RULE 16(a)(1)(G) SUMMARY OF TESTIMONY IN UNITED STATES V.**  
**Richard Orlinski Sanchez, ET. AL.**  
**Reference Laboratory Report(s) for LIMS Case Number(s):**  
2020-SFL6-05479 Ex.21

The following summary of testimony is provided by Federal Rule of Criminal Procedure 16(a)(1)(G):

1. My name is: Etienne Vazquez
2. I am employed by the Department of Justice, Drug Enforcement Administration (DEA), in the capacity of forensic chemist, and was so employed when I conducted the examinations and analyses described in the attached laboratory report(s). My qualifications to interpret the results described in the attached laboratory report(s), and to express an opinion as to the identity of the exhibit(s) described in the attached laboratory report(s), are based on my knowledge, skill, experience, training, and education. My experience, education, and training are described in detail in the attached Curriculum Vitae.
3. The opinions described in the attached laboratory report(s) are based on chemical, physical, and/or instrumental analyses, the results generated by those analyses, and my interpretation of those results.
4. I have examined and analyzed the substance(s) contained in the exhibit(s) which were submitted for analysis in the above referenced LIMS case number(s).

Attachments

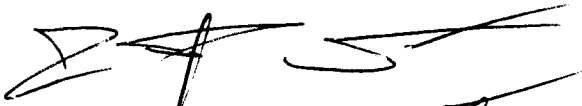


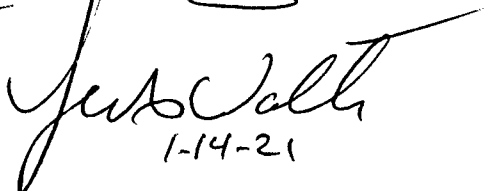
**U. S. Department of Justice**  
Drug Enforcement Administration  
South Central Laboratory  
10150 Technology Blvd., E.  
Dallas, Texas 75220

[www.dea.gov](http://www.dea.gov)

January 12, 2021

TO: Ranee Camacho  
Assistant United States Attorney

FROM: Etienne Vazquez  
Forensic Chemist 

APPROVED: Jerry A. Walker  
Laboratory Director   
1-14-21

SUBJECT: **RULE 16(a)(1)(G) SUMMARY OF TESTIMONY IN UNITED STATES V.**  
**Richard Orlinski Sanchez ET. AL**  
**Reference Laboratory Report(s) for LIMS Case Number(s):**  
**2020-SFL6-02930 Ex.1**

The following summary of testimony is provided by Federal Rule of Criminal Procedure 16(a)(1)(G):

1. My name is: Etienne Vazquez
2. I am employed by the Department of Justice, Drug Enforcement Administration (DEA), in the capacity of forensic chemist, and was so employed when I conducted the examinations and analyses described in the attached laboratory report(s). My qualifications to interpret the results described in the attached laboratory report(s), and to express an opinion as to the identity of the exhibit(s) described in the attached laboratory report(s), are based on my knowledge, skill, experience, training, and education. My experience, education, and training are described in detail in the attached Curriculum Vitae.
3. The opinions described in the attached laboratory report(s) are based on chemical, physical, and/or instrumental analyses, the results generated by those analyses, and my interpretation of those results.
4. I have examined and analyzed the substance(s) contained in the exhibit(s) which were submitted for analysis in the above referenced LIMS case number(s).

Attachments



U.S. Department of Justice  
Drug Enforcement Administration

South Central Laboratory  
Dallas, TX

### Chemical Analysis Report

El Paso Division Office  
660 Mesa Hills Drive, Suite 2000  
El Paso, TX 79912

Case Number: [REDACTED]  
LIMS Number: 2020-SFL6-02930

### Observations, Results and Conclusions:

Exhibit	Substance(s) Identified	Net Weight	Substance Purity	Amount Pure Substance
1	Methamphetamine Hydrochloride	17121 g $\pm$ 4 g	97% $\pm$ 6%	16607 g $\pm$ 1031 g

#### Remarks:

The net weight was determined by direct weighing of all unit(s). The net weight uncertainty value represents an expanded uncertainty estimate at the 95% level of confidence.

Purity determined from testing the composite; the purity and amount pure substance values are representative of the entire exhibit. All uncertainty values represent expanded uncertainty estimates at the 95% level of confidence.

### Exhibit Details:

Date Accepted by Laboratory: 05/01/2020

Gross Weight: 20.78 kg

Date Received by Examiner: 06/09/2020

Exhibit	No. Units	Pkg. (Inner)	Form	Reserve Wt.
1	4	Plastic Bottle	Crystalline	17120 g

#### Remarks:

Original packaging separated for latent print examination.

15.03 kilograms held for destruction pending written notification.

### Exhibit Analysis:

#### Sampling:

Methamphetamine confirmed in 4 units tested of 4 units received. A composite was formed from 4 units for further testing. Salt form determined from testing the composite.

Exhibit	Summary of Test(s)
1	Gas Chromatography/Mass Spectrometry, Infrared Spectroscopy, Marquis Color Test
Exhibit	Purity Test(s)
1	DEA 440H / Nuclear Magnetic Resonance Spectroscopy

The terminology used in the preparation of this report is consistent with the current Department of Justice Uniform Language for Testimony and Reports for General Forensic Chemistry and Seized Drug Examinations.

Analyzed By: /S/ Etienne R. Vazquez, Forensic Chemist  
Approved By: /S/ Rashad A. Sims, Supervisory Chemist

Date: 06/11/2020  
Date: 06/11/2020



U.S. Department of Justice  
Drug Enforcement Administration

South Central Laboratory  
Dallas, TX

### Chemical Analysis Report

Las Cruces Resident Office  
2290 East Griggs Avenue  
Las Cruces, NM 88001

Case Number: [REDACTED]  
LIMS Number: 2020-SFL6-05479

### Observations, Results and Conclusions:

Exhibit	Substance(s) Identified	Net Weight	Substance Purity	Amount Pure Substance
21	Methamphetamine Hydrochloride	0.68 g $\pm$ 0.01 g	99% $\pm$ 6%	0.67 g $\pm$ 0.04 g

#### Remarks:

The net weight was determined by direct weighing of all unit(s). The net weight uncertainty value represents an expanded uncertainty estimate at the 95% level of confidence.

Purity determined from testing the composite; the purity and amount pure substance values are representative of the entire exhibit. All uncertainty values represent expanded uncertainty estimates at the 95% level of confidence.

### Exhibit Details:

Date Accepted by Laboratory: 08/06/2020

Gross Weight: 35.6 g

Date Received by Examiner: 09/22/2020

Exhibit	No. Units	Pkg. (Inner)	Form	Reserve Wt.
21	1	Ziplock Plastic Bag	Crystalline	0.59 g

#### Remarks:

### Exhibit Analysis:

#### Sampling:

A composite was formed from 1 unit for testing of 1 unit received. Methamphetamine confirmed in the composite. Salt form determined from testing the composite.

Exhibit	Summary of Test(s)
21	Gas Chromatography/Mass Spectrometry, Infrared Spectroscopy
Exhibit	Purity Test(s)
21	DEA 440H / Nuclear Magnetic Resonance Spectroscopy

The terminology used in the preparation of this report is consistent with the current Department of Justice Uniform Language for Testimony and Reports for General Forensic Chemistry and Seized Drug Examinations.

Analyzed By: /S/ Etienne R. Vazquez, Forensic Chemist  
Approved By: /S/ John W. McIlroy, Senior Forensic Chemist

Date: 09/28/2020  
Date: 09/28/2020



U.S. Department of Justice  
Drug Enforcement Administration

South Central Laboratory  
Dallas, TX

### Chemical Analysis Report

Las Cruces Resident Office  
2290 East Griggs Avenue  
Las Cruces, NM 88001

Case Number: [REDACTED]  
LIMS Number: 2019-SFL6-09353

### Observations, Results and Conclusions:

Exhibit	Substance(s) Identified	Net Weight	Substance Purity	Amount Pure Substance
1	d-Methamphetamine Hydrochloride	111.37 g $\pm$ 0.01 g	100% $\pm$ 6%	111.37 g $\pm$ 6.74 g

#### Remarks:

The net weight was determined by direct weighing of all unit(s). The net weight uncertainty value represents an expanded uncertainty estimate at the 95% level of confidence.

Purity determined from testing the composite; the purity and amount pure substance values are representative of the entire exhibit. All uncertainty values represent expanded uncertainty estimates at the 95% level of confidence.

### Exhibit Details:

Date Accepted by Laboratory: 12/04/2019

Gross Weight: 142.3 g

Date Received by Examiner: 12/30/2019

Exhibit	No. Units	Pkg. (Inner)	Form	Reserve Wt.
1	1	Ziplock Plastic Bag	Crystalline	110.95 g

#### Remarks:

### Exhibit Analysis:

#### Sampling:

A composite was formed from 1 unit for testing of 1 unit received. Methamphetamine confirmed in the composite. Salt form and isomer determined from testing the composite.

Exhibit	Summary of Test(s)
1	Gas Chromatography, Gas Chromatography/Mass Spectrometry, Infrared Spectroscopy

Exhibit	Purity Test(s)
1	DEA 440H / Nuclear Magnetic Resonance Spectroscopy

The terminology used in the preparation of this report is consistent with the current Department of Justice Uniform Language for Testimony and Reports for General Forensic Chemistry and Seized Drug Examinations.

Analyzed By: /S/ Etienne R. Vazquez, Forensic Chemist  
Approved By: /S/ John W. McIlroy, Senior Forensic Chemist

Date: 12/31/2019

Date: 01/02/2020





Etienne R. Vazquez  
Department of Justice  
Drug Enforcement Administration  
Office of Forensic Sciences

Senior Forensic Chemist  
South Central Laboratory  
Dallas, TX

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## AREA OF EXPERTISE

Forensic Discipline

Drug Chemistry

Expert Testimony

- Alabama - June 2017

## PROFESSIONAL EXPERIENCE

### DRUG ENFORCEMENT ADMINISTRATION

*DEA Senior Forensic Chemist (GS 1320-13) - South Central Laboratory - Dallas, TX - (08/2016 - Present)*

- Analysis of controlled substances
- Acting supervisor
- Instrument monitor
- Quality Assurance Committee member
- Quality Control, Calibrant Standard, and Internal Standard Solution reagent monitor
- Instrument purchase coordinator and installation committee member
- Purchasing Agent
- Lean Six Sigma working group

### *Training*

- DEA Advanced Site Safety School no. 35 - Quantico, VA (September, 2019)
- Forensic Sciences Leadership Workshop - Quantico, VA (July, 2019)
- DEA Clandestine Laboratory Level A Course - Valencia, CA (January, 2019)
- DEA Instructor Development Course - Quantico, VA (August, 2015)
- DEA Personnel Recovery Level II - Quantico, VA (Nov, 2010)
- DEA Basic Laboratory System Orientation - Quantico, VA (July, 2010)
- DEA Clandestine Laboratory - Quantico, VA (June, 2010)
- DEA Basic Forensic Chemist Training Program - Sterling, VA (June, 2010)

DEA - Sterling, VA

*DEA Forensic Chemist (GS 1320-12) - Special Testing and Research Laboratory - Sterling VA - (08/2009 - 08/2016)*

- Analysis of controlled substances
- Instrument monitor

- Research chemist assistant
- Quality Assurance member
- Instrument purchase and installation committee

## EDUCATION AND CERTIFICATIONS

Interamerican University of Puerto Rico - Arecibo, PR - BS in Chemistry - (2002-2007)